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Filing Date	April 14, 1999
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First Named Inventor	Joel S. Greenberge
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Group Art Unit	1655
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Examiner Name	J. Souaya
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Attorney Docket Number	PITT-1 DIV
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Channe Souaya

Considered

10/3/01

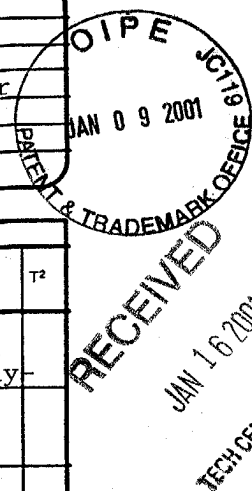
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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/292,056
		Filing Date	April 14, 1999
		First Named Inventor	Joel S. Greenberger
		Group Art Unit	1655
		Examiner Name	J. Souaya
		Attorney Docket Number	PITT-1 DIV
Sheet	1	of	6



OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JP		I.D. Bernstein, R.G. Andrews, K.M. Zsebo, "Recombinant Human Stem Cell Factor Enhances the Formation of Colonies by CD34 ⁺ and CD34 ⁺ lin ⁻ Cells, and the Generation of Colony-Forming Cell Progeny From CD34 ⁺ lin ⁻ Cells Cultured With Interleukin-3, Granulocyte Colony-Stimulating Factor, or Granulocyte-Macrophage Colony-Stimulating Factor", <u>Blood</u> , Vol. 77, No. 11 (June 1), 1991: pp. 2316-2321.	
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Examiner Signature	<i>Johanne Souaya</i>	Date Considered	10/3/01
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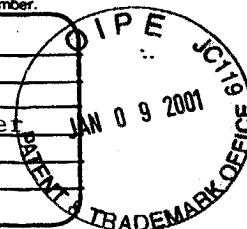
INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 6

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 Group Art Unit 1655
 Examiner Name J. Souaya
 Attorney Docket Number PITT-1 DIV



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JP		M. Musashi, Yu-Chung Yang, S.R. Paul, S.C. Clark, T. Sudo and M. Ogawa, "Direct and synergistic effects of interleukin 11 on murine hemopoiesis in culture", Proc. Natl. Acad. Sci. USA, Vol. 88, pp. 765-769, February 1991 Cell Biology.	
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Examiner Signature	Jehanne Souaya	Date Considered	10/3/01
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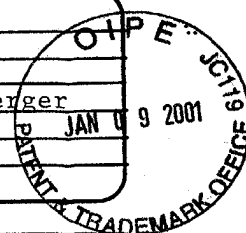
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(Information Disclosure Statement by Applicant (PTO/SB/08B) Other Prior Art—NonPatent Literature Documents (1449A/PTO) [6-2.1]—page 1 of 1)

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			Group Art Unit	1655	
			Examiner Name	J. Souaya	
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JP		G. Van Zant, S.A. Rummel, M.R. Koller, D.B. Larson, I. Drubachevsky, M. Palsson, and S.G. Emerson, "Expansion in Bioreactors of Human Progenitor Populations from Cord Blood and Mobilized Peripheral Blood", <u>Blood Cells</u> (1994) 20:482-491.	
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		C.E. Sandstrom, J.G. Bender, E.T. Papoutsakis, and W.M. Miller, "Effects of CD34 ⁺ Cell Selection and Perfusion on Ex Vivo Expansion of Peripheral Blood Mononuclear Cells", <u>Blood</u> , Vol. 86, No. 3 (August 1), 1995: pp. 958-970.	
✓		C.M. Verfaillie, P.M. Catanzarro, and Wen-na Li, "Macrophage Inflammatory Protein 1α, Interleukin 3 and Diffusible Marrow Stromal Factors Maintain Human Hematopoietic Stem Cells for at least Eight Weeks in Vitro", <u>The Rockefeller University Press</u> , Volume 179, February 1994, pp. 643-649.	

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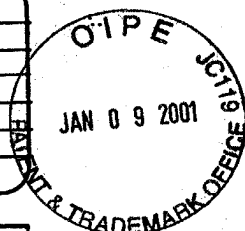
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JP		E.D. Zanjani, G. Almeida-Porada, A.W. Flake, "Retention and Multilineage Expression of Human Hematopoietic Stem Cells in Human-Sheep Chimeras", <u>STEM CELLS</u> , 1995: 13:101-111.	
I		Donald Metcalf, "Hematopoietic Regulators: Redundancy or Subtlety?", <u>Blood</u> , Vol. 82, No. 12 (December 15), 1993: pp. 3515-3523.	
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		N. Uchida, H.L. Aguila, W.H. Fleming, L. Jerabek, and I.L. Weissman, "Rapid and Sustained Hematopoietic Recovery in Lethally Irradiated Mice Transplanted With Purified Thy-1.1 ^{lo} Lin ⁻ Sca-1 ⁺ Hematopoietic Stem Cells", <u>Blood</u> , Vol. 83, No. 12 (June 15), 1994: pp. 3758-3779.	
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✓		R. Pettengell, T. Luft, R. Henschler, J.M. Hows, T.M. Dexter, D. Ryder, and N.G. Testa, "Direct Comparison by Limiting Dilution Analysis of Long-Term Culture-Initiating Cells in Human Bone Marrow, Umbilical Cord Blood, and Blood Stem Cells", <u>Blood</u> , Vol. 84, No. 11 (December 1), 1994: pp. 3653-3659.	

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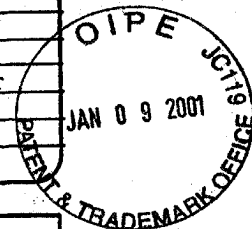
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
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P		Joel S. Greenberger, "Recent Modifications of Technique in Human Long-Term Bone Marrow Cultures", <u>Long-Term Bone Marrow Culture</u> , pages 119-131, 1984.	
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		P.A. DiMilla, "Receptor-Mediated Adhesive Interactions at the Cytoskeleton/Substratum Interface During Cell Migration", In <u>Cell Mechanics and Cellular Engineering</u> , R.M. Hochmuth, V.C. Mow, F. Guilak, and R. Tran-Son-Tay, eds., Springer-Verlag, New York, pp. 490-514, 1994.	
V		P.A. DiMilla, J.A. Stone, S.M. Albelda, D.A. Lauffenburger, and J.A. Quinn, "Measurement of Cell Adhesion and Migration on Protein-Coated Surfaces", <u>Mat. Res. Soc. Symp. Proc.</u> , Vol. 252, 1992, pp. 205-212.	

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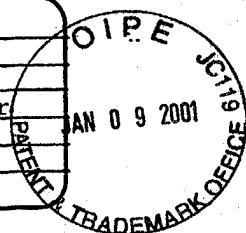
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JP		P.A. DiMilla, J.A. Quinn, S.M. Albelda, D.A. Lauffenburger, "Measurement of Individual Cell Migration Parameters for Human Tissue Cells", AICHE JOURNAL, July 1992, Vol. 38, No. 7, pp. 1092-1104.	
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		J.P. Goff, D.S. Shields, G.K. Michalopoulos, and J.S. Greenberger, "Effects of Hepatocyte Growth Factor and IL-11 on Human Cord Blood CD34 ⁺ Progenitor Cells", ABSTRACTS, August 31, page 913.	
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